

Missouri Department of Health and Senior Services Breath Alcohol Program

SIMULATOR CALIBRATION REPORT

This is to certify that the simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance to the standards set by the Rules of Missouri Department of Health and Senior Services, 19 CSR 25-30.

SIMULATOR INFORMATION

Agency:	Missouri State Highway Patrol MP2477					
Serial Number:						
Manufacturer:	Guth					
Model Number:	12V500					
	CALIBRATION RESULTS					
		eference	Simulator			
		aperature 34.00	<u>Temperature</u> 34.02			
This calibration was NIST-Traceable The		306168				
This simulator was tested by:		JLC				
This testing was performed:		12/21/15				
This certification expires:		12/21/16				
Signature of certifying DHSS Scientist:						
Name of certifying DHSS Scientist:		Ellen R. S	Strawsine			



Jeremiah W. (Jay) Nixon Governor

Missouri Department of Health and Senior Services Breath Alcohol Program

BREATH ALCOHOL SIMULATOR TEST WORKSHEET

Ί	`est	Simu	lator	Infor	rmation

Agency	Missouri Stat	te Highway Patrol	CDØ5	CD\$5579	
Email for COC		and@mshp.dps.mo			
Serial Number:	MP24-	7 7			
Manufacturer:	Guth		ror		
Model Number:	12V500		JLA.	MACONIA MACONI	
NIST-Traceable Refer	rence Thermor	neter Information		SIMI	NATIO NATIO
Serial Number:	3061	68	NO Q	N N N N N N N N N N N N N N N N N N N	
Date of Certification:	08/13	3/2015		CE	No. 12 In the second
Date of Expiration:	08/13	3/2016	PL	0::	
Test Simulator Measu	rements			ABEL	
	Readings	Reference Thermometer	Test Simulator	COPY OF LABEL PLACED ON SIMULATOR	POST I
	1	34.00	34,02	COP	
	2	34.00	34,02		
Assistance in the second secon	3	34 00	34,02		
	4	34,00	34.02		
larana	5	34,00	34.42		
Bias (δτ):		082	•		
Technician performin	g testing:	Jimmy L. Cleveland			
I hereby certify that all data of Breath Alcohol Simulator					
Signature:	, LUL	£	Date: 12-21-	15	
Submit completed forms for	•	viion to DHSS Breath Alc realth mo yov or breatha		73) 840-9139 or b	y email at

www.health.mo.gov